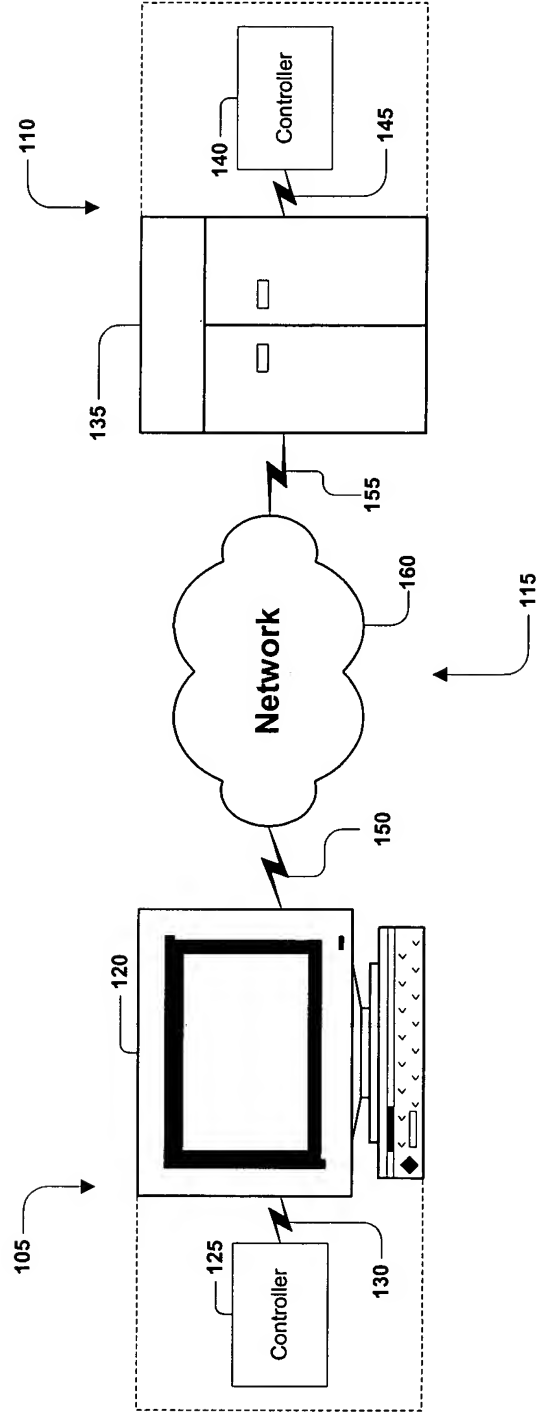


100



**FIG. 1**

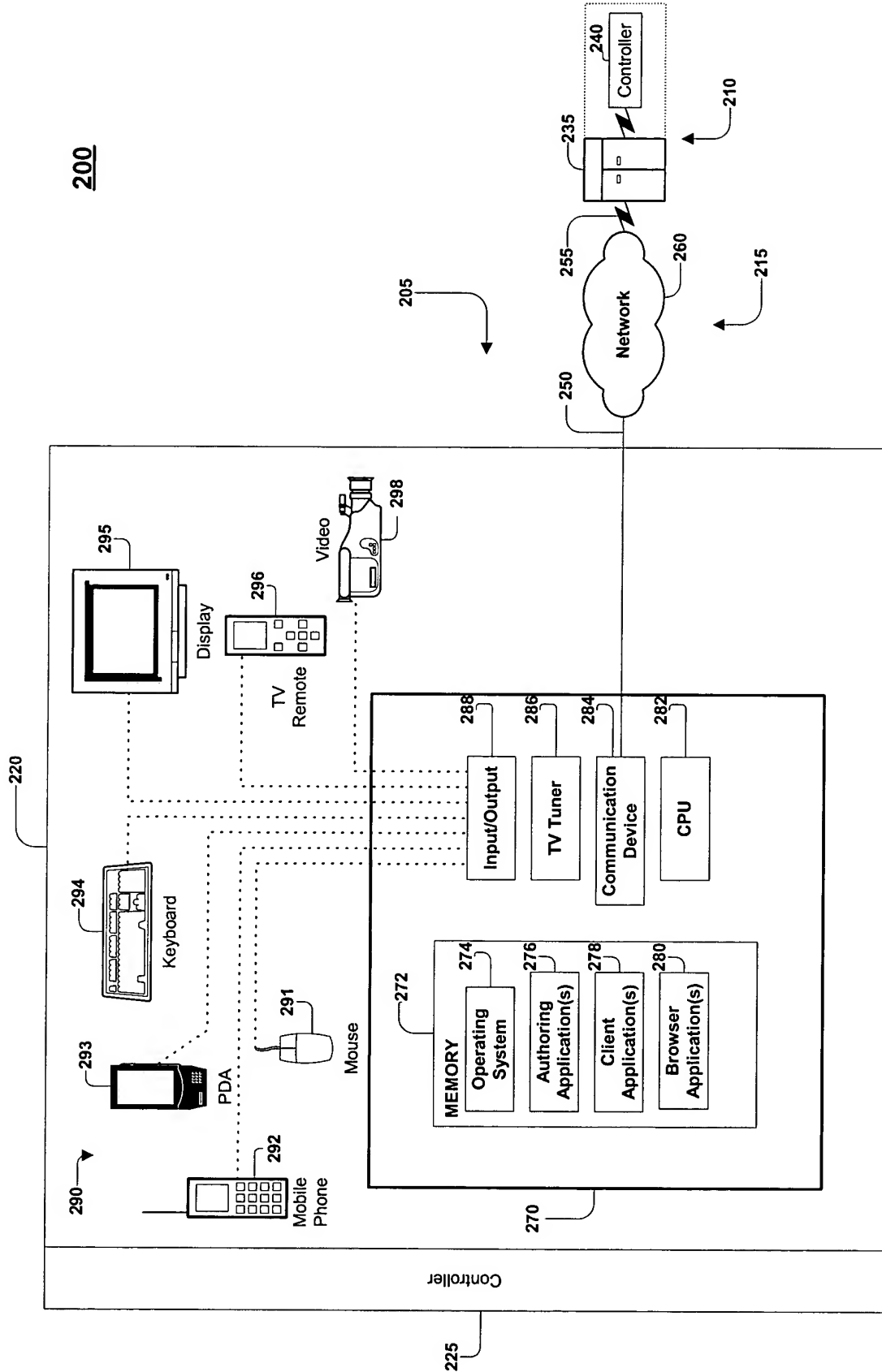
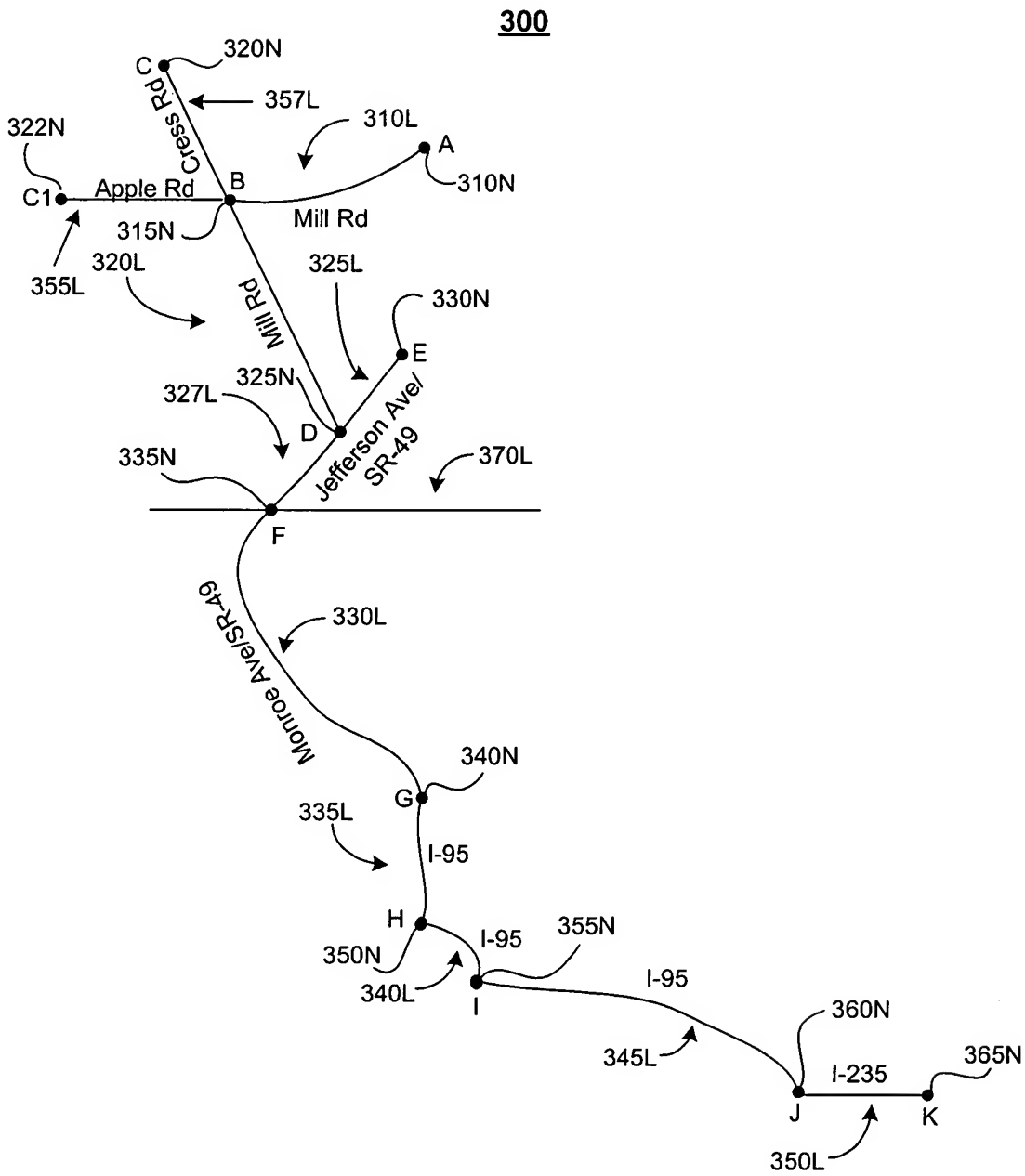
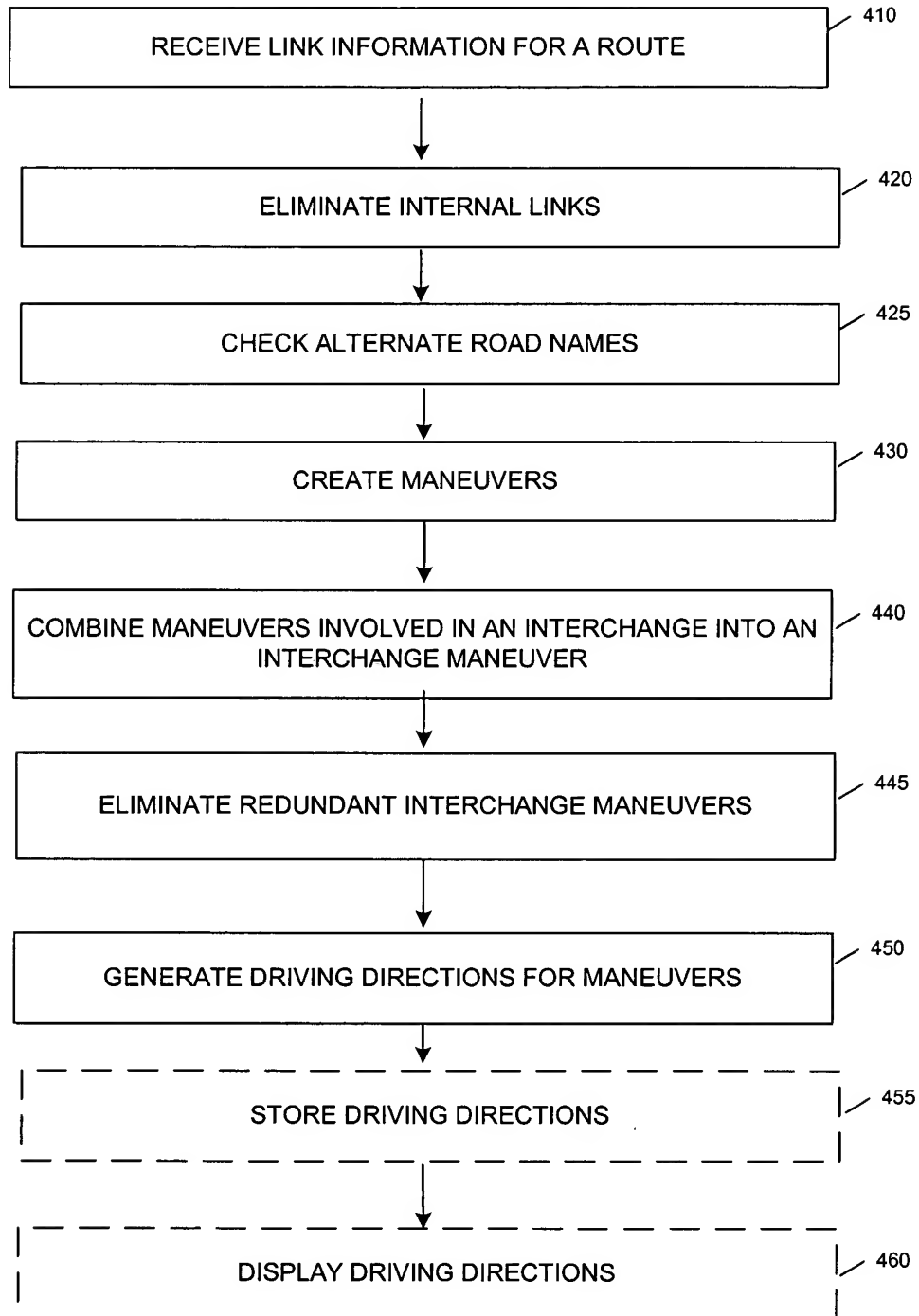


FIG. 2



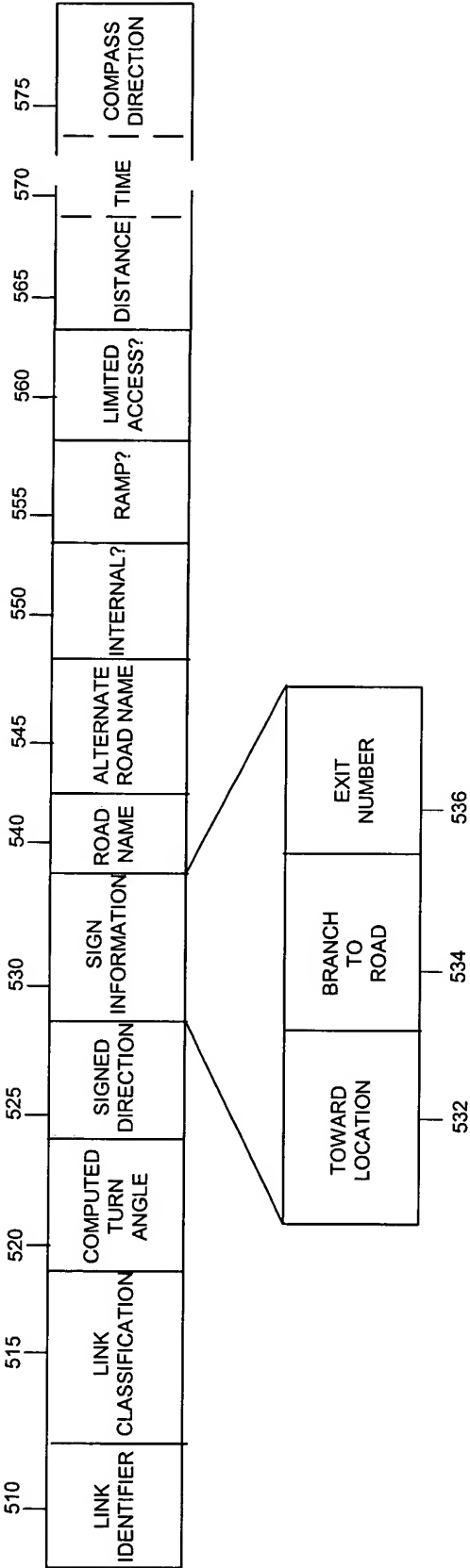
**FIG. 3**

**400**



**FIG. 4**

500



**FIG. 5**

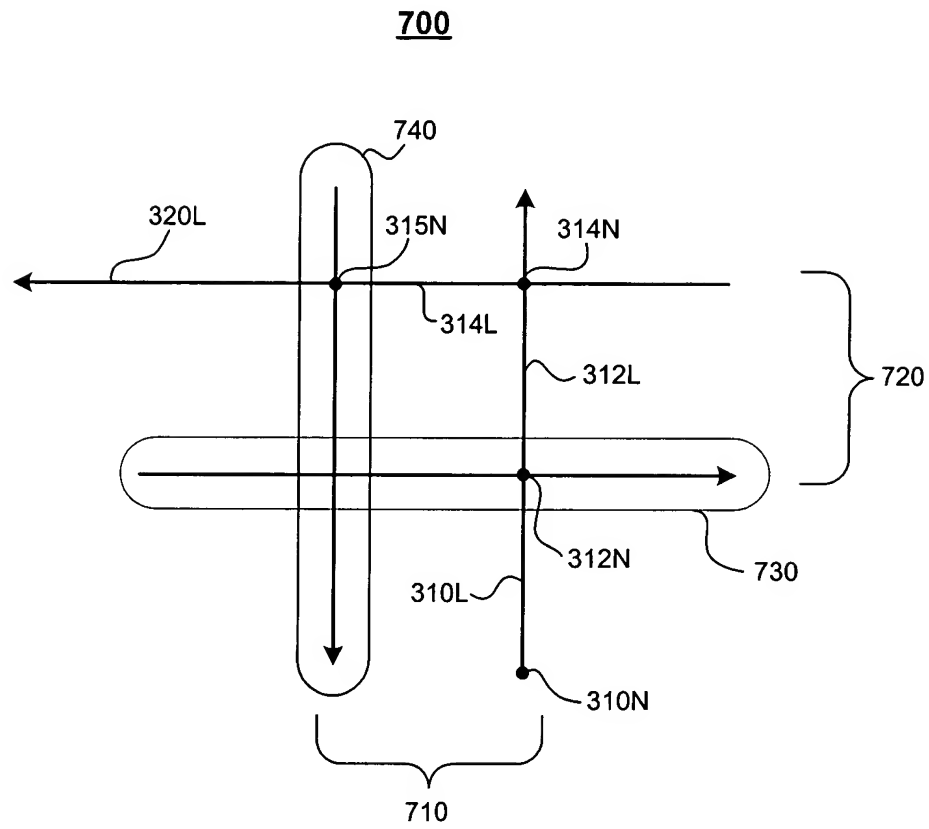
**600**

610  
↓

620  
↓

NARRATIVE TEXT FOR DRIVING MANEUVER	LINKS	
Start out going West on MILL RD toward Cress Rd.	310L	← 611
Turn LEFT to stay on MILL RD.	320L	← 612
Turn RIGHT onto JEFFERSON AVE/SR-49. Continue to follow SR-49.	327L-330L	← 613
Merge onto I-95 S via exit 11B toward WASHINGTON	335L-345L	← 614
Merge onto I-235 E via exit 28A toward OCEAN BEACH.	350L	← 615

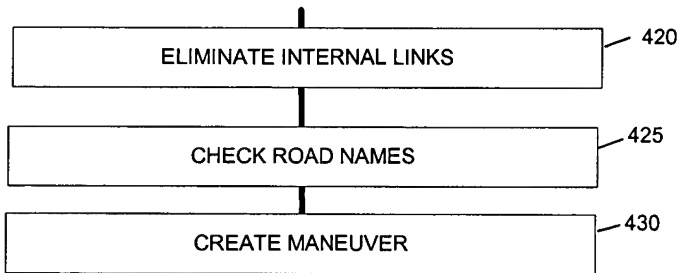
**FIG. 6**



**FIG. 7**

# 800

	510	520	540	545	550	
	↓	↓	↓	↓	↓	
810	LINK	COMPUTED TURN ANGLE	ROAD NAME	ALTERNATE ROAD NAME	INTERNAL?	
	310L		Mill Rd.		N	← 310L
	312L	Straight			Y	← 312L
	314L	Left			Y	← 314L
	320L	Straight	Mill Rd.		N	← 320L
	327L	Right	Jefferson Ave	SR-49	N	← 327L
	330L	Straight	Monroe Ave	SR-49	N	← 330L



	825	830	835	840	845	
	↓	↓	↓	↓	↓	
820	LINK	COMPUTED TURN ANGLE	ROAD NAME	ALTERNATE ROAD NAME	FIRST MANEUVER?	
	310L-312L	Straight	Mill Rd.		Y	← 821
	314L-320L	Left	Mill Rd.		N	← 822
	327L-330L	Right	Jefferson Ave	SR-49	N	← 823

612  
Turn LEFT to stay on MILL RD.

613  
Turn RIGHT onto JEFFERSON AVE/  
SR-49. Continue to follow SR-49.

**FIG. 8**



900

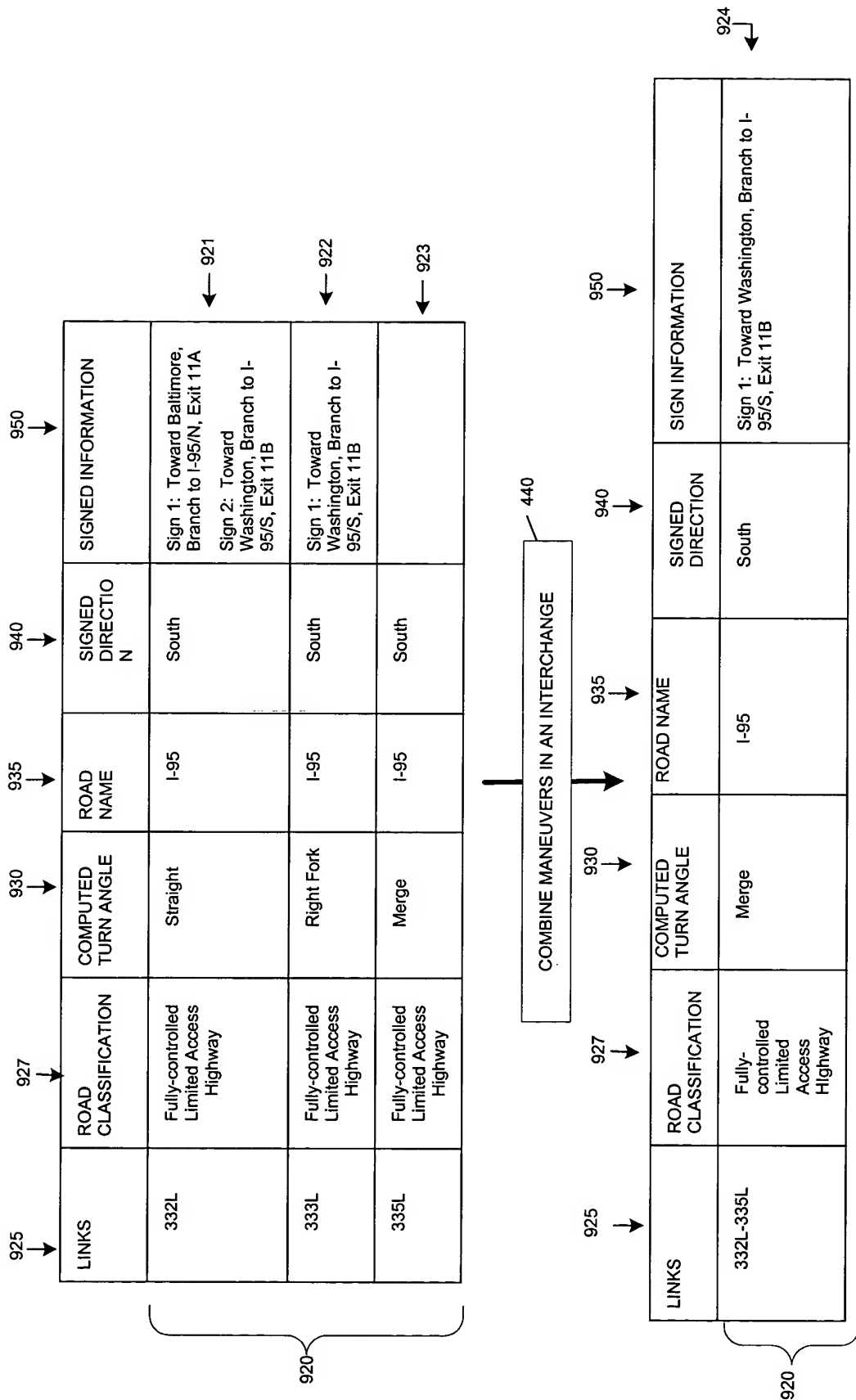


FIG. 9

1000

LINKS	ROAD CLASSIFICATION	COMPUTED TURN ANGLE	ROAD NAME	SIGNED DIRECTION	SIGN INFORMATION
332L-335L	Fully-controlled Limited Access Highway	Merge	I-95	South	Sign 1: Toward Washington, Branch to I-95/S, Exit 11B
337L-340L	Fully-controlled Limited Access Highway	Merge	I-95	South	Sign 1: Toward Washington, Branch to I-95/S, Exit 24B
342L-345L	Fully-controlled Limited Access Highway	Merge	I-95	South	Sign 1: Toward Washington, Branch to I-95/S, Exit 34B

ELIMINATE REDUNDANT INTERCHANGES

LINKS	ROAD CLASSIFICATION	COMPUTED TURN ANGLE	ROAD NAME	SIGNED DIRECTION	SIGN INFORMATION
332L-335L	Fully-controlled Limited Access Highway	Merge	I-95	South	Sign 1: Toward Washington, Branch to I-95/S, Exit 11B

Merge onto I-95S via exit 11B toward Washington

FIG. 10